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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/090,648	03/04/2002	Terence P. Roberts	33092.8	6102
32300 75	590 10/05/2004		EXAMINER	
BRIGGS AND MORGAN, P.A. 2200 IDS CENTER			JACKSON, STEPHEN W	
MINNEAPOLIS, MN 55402			ART UNIT	PAPER NUMBER
			2836	
			DATE MAILED: 10/05/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No.	Applicant(s)
10/090,648	ROBERTS ET AL.
Examiner	Art Unit
Stephen W Jackson	2836
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er. a) accepted or b) objected or b	ee 37 CFR 1.85(a). bjected to. See 37 CFR 1.121(d).
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4) Interview Summar Paper No(s)/Mail D 5) Notice of Informal 6) Other:	
	Examiner Stephen W Jackson Dears on the cover sheet with the Stephen W Jackson Of It is SET TO EXPIRE 3 MONTH 36(a). In no event, however, may a reply be to ywithin the statutory minimum of thirty (30) dawill apply and will expire SIX (6) MONTHS from the cause the application to become ABANDON go date of this communication, even if timely file states and the communication of the cexcept for formal matters, process action is non-final. The cause the application of the cexcept for formal matters, process action is non-final. The parte Quayle, 1935 C.D. 11, 4. The communication of the drawing of the certified or by the drawing of the certified copies and received the certified copies not received us (PCT Rule 17.2(a)). The certified copies not received of the certified copies not received the certified the certified the certified copies not received the certified the certif

Claim Objections

Claims 9,10,12 and 13 are objected to under 37 CFR 1.75(c), as being of improper dependent form for failing to further limit the subject matter of a previous claim. Applicant is required to cancel the claim(s), or amend the claim(s) to place the claim(s) in proper dependent form, or rewrite the claim(s) in independent form.

Claim 5 depends from claim 3, which detects loss of purge gas pressure within the frame. Claim 9 depends from claim 5, with both claims sensing an interruption in the surface of the window. Claim 10 is identical to claim 6. Claims 12 and 13 depend from claim 9 and also repeat limitations recited in claims 9,5 and 3.

Correction is required.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1 and 2 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Jackson.

Allowable Subject Matter

Claim 3-6 and 8 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claims 7 and 11 are allowed.

Art Unit: 2836

The following is a statement of reasons for the indication of allowable subject matter: The prior art of record fails to teach or fairly suggest detecting lost of purging gas within a flexible window's frame or the use of the frame as a spark arrestor.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen W Jackson whose telephone number is 571-272-2051. The examiner can normally be reached on 6:30am-3:00pm M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brian Sircus can be reached on 571-272-2800 x36. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

SWJackson

September 29, 2004

Hephen Sackson 9-29.00

STEPHEN W. JACKSON PRIMARY EXAMINER